

PTO-1449 Information Discl sur Citation in an Application		Application No.		Applicant(s)			
		Docket Number 074036.0131		M hamm d N. Islam t al. Group Art Unit Filing Dat December 9, 2003			
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>Jh</i>	A	4,011,009	03/08/77	Lama, et al.	350	162 R	05/27/75
<i>Jh</i>	B	4,900,119	02/13/90	Hill, et al.	350	96.15	04/01/88
<i>Jh</i>	C	5,212,743	05/18/93	Heismann	385	11	02/12/92
<i>Jh</i>	D	5,311,360	05/10/94	Bloom, et al.	359	572	04/28/92
<i>Jh</i>	E	5,459,610	10/17/95	Bloom, et al.	359	572	05/20/93
<i>Jh</i>	F	5,500,761	03/19/96	Goossen, et al.	359	290	01/27/94
<i>Jh</i>	G	5,654,819	08/05/97	Goossen, et al.	359	291	01/07/95
<i>Jh</i>	H	5,659,418	08/19/97	Yurke	359	290	02/05/96
<i>Jh</i>	I	5,661,592	08/26/97	Bornstein, et al.	359	291	01/07/95
<i>Jh</i>	J	5,701,193	12/23/97	Vogel, et al.	359	290	02/21/96
<i>Jh</i>	K	5,745,271	04/28/98	Ford, et al.	359	130	07/31/96
<i>Jh</i>	L	5,751,469	05/12/98	Arney, et al.	359	291	02/01/96
<i>Jh</i>	M	5,825,528	10/20/98	Goossen	359	291	12/26/95
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<i>Jh</i>	P	K. E. Petersen, "Micromechanical Light Modulator Array Fabricated On Silicon," Applied Physics Letters, Vol. 31, No. 8, pp. 521-523					10/15/77
<i>Jh</i>	Q	C. Marxer, et al., "Megahertz Opto-Mechanical Modulator," Elsevier Science S.A., pp. 46-50					1996
<i>Jh</i>	R	C. M. Ragdale, et al., "Integrated Three Channel Laser and Optical Multiplexer for Narrowband Wavelength Division Multiplexing," Electronics Letters, Vol. 30, No. 11, pp. 897-898					05/26/94
<i>Jh</i>	S	K. O. Hill, et al., "Narrow-Bandwidth Optical Waveguide Transmission Filters," Electronic Letters, Vol. 23, No. 9, pp. 465-466					04/23/87
<i>Jh</i>	T	C. M. Ragdale, et al., "Integrated Laser and Add-Drop Optical Multiplexer for Narrowband Wavelength Division Multiplexing," Electronic Letters, Vol. 28, No. 89, pp. 712-714					04/09/92
<i>Jh</i>	U	K. Aratani, et al., "Process and Design Considerations for Surface Micromachined Beams for A Tuneable Interferometer Array in Silicon," Handbook of Physics, pp. 230-235					1993
EXAMINER <i>Johanna King</i>				DATE CONSIDERED <i>6/25/04</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

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<i>Sh</i>	A	5,835,255	11/10/98	Miles	359	291	05/05/94
<i>Sh</i>	B	5,841,579	11/24/98	Bloom, et al.	359	572	06/07/95
<i>Sh</i>	C	5,850,492	12/15/98	Morasca, et al.	385	11	11/06/96
<i>Sh</i>	D	5,870,221	02/09/99	Goossen	359	290	07/25/97
<i>Sh</i>	E	5,914,804	06/22/99	Goossen	359	291	01/28/98
<i>Sh</i>	F	5,943,155	08/24/99	Goossen	359	247	08/12/98
<i>Sh</i>	G	5,943,158	08/24/99	Ford, et al.	359	295	05/05/98
<i>Sh</i>	H	5,943,454	08/24/99	Aksyuk, et al.	385	22	08/15/97
<i>Sh</i>	I	5,949,571	09/07/99	Goossen, et al.	359	291	07/30/98
<i>Sh</i>	J	5,974,207	10/26/99	Aksyuk, et al.	385	24	12/23/97
<i>Sh</i>	K	5,986,796	11/16/99	Miles	359	260	11/05/96
<i>Sh</i>	L	6,002,513	12/14/99	Goossen, et al.	359	291	06/22/98
<i>Sh</i>	M	6,034,812	03/07/2000	Naito	359	341	02/03/1998
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<i>Sh</i>	Q	O. Solgaard, et al., "Deformable Grating Optical Modulator," Optics Letters, Vol. 17, No. 9, pp. 688-690					05/01/92
<i>Sh</i>	R	W. R. Wiszniewski, et al., "Mechanical Light Modulator Fabricated On A Silicon Chip Using Simox Technology, pp. 1027-1030					Undated
<i>Sh</i>	S	M.W. Chbat, "High-spectral-efficiency transmission systems," OFC 2000, Baltimore, MD, pp TuJ1-1, 134-136					2000
<i>Sh</i>	T	J.W. Bayless, et al., "The Specification and Design of Bandlimited Digital Radio Systems," IEEE Transactions on Communications, Vol. COM-27 (12): pp. 1763-1770					1979
<i>Sh</i>	U	D.E. Sene, et al., "Polysilicon Micromechanical Gratings for Optical Modulation," Elsevier Vol. Sensors and Actuators (A 57), pp. 145-151					1996
EXAMINER <i>John H. King</i>				DATE CONSIDERED <i>6/25/04</i>			
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PTO-1449	Application N .	Applicant(s)	
		Mohammed N. Islam et al.	
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<i>OK</i>	C	2002/0021485 A1	02/21/2002	Pilossof	359	295	07/11/2001
<i>OK</i>	D	6,407,851 B1	06/18/2002	Islam et al.	359	291	08/01/2000
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<i>OK</i>	N	D. M. Burns, et al., "Micro-Electro-Mechanical Variable Blaze Gratings," IEEE 10th Annual International Workshop on Micro Mechanical Systems, pp. 385-391	1997
<i>OK</i>	O	L. Y. Lin, et al., "Micromachined polarization-state controller and its application to polarization-mode dispersion compensation," OFC 2000, Baltimore, MD, pp. ThQ3-1, 244-246	2000
<i>OK</i>	P	J.W. Bayless, et al., "High Density Digital Data Transmission," National Telecommunications Conference, Dallas, TX, pp. 1-6	1976
<i>OK</i>	Q	R.W. Corrigan, et al., "17.3: Calibration of a Scanned Linear Grating Light Value Projection System," www.siliconlight.com	1999
<i>OK</i>	R	SLM "GLV Technology," www.siliconlight.com	1999
<i>OK</i>	S	R.W. Corrigan, et al., "Grating Light Valve Technology for Projection Displays," Presented at the International Display Workshop, Kobe, Japan	1998
<i>OK</i>	T	M. Ming, et al., "Principles and Applications of Optical Communications," Irwin, pp. 468 & 470	1996

EXAMINER <i>Julian King</i>	DATE CONSIDERED <i>6/25/04</i>
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Sh	H	A. Willner, "WDM Systems 1," OFC '97, Dallas, TX, pp. TuJ, 43-45	1997
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	D	L. Y. Lin, et al., "Angular-Precision Enhancement in Free-Space Micromachined Optical Switches," IEEE Photonics Technology Letters, Vol. 11 (10), pp. 1253-1255				1999
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	G	E. P. Furlani, et al., "Analysis of grating light valves with partial surface electrodes," American Institute of Physics, Vol. 83 (2), pp. 629-634				1998
	H	E. P. Furlani, et al., "Theory and simulation of viscous damped reflection phase gratings," J. Phys. D: Appl. Phys., Vol. 32, pp. 412-416				1999
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	K	S. R. Mallinson, "Wavelength-selective filters for single-mode fiber WDM systems using Fabry-Perot interferometers," Applied Optics, Vol. 26 (3), pp. 430-436				1987
	L	L. Y. Lin, et al., "Micromachined Polarization-state-controller and its Application to Polarization-mode Dispersion-compensation," OFC 2000, Baltimore, MD, pp. ThQ3-1, 144-246				2000
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	N	Author Unknown, "Diffraction and Interference," Optics, Chapter 6, pp. 102-103				
	O	"Polarization Mode Dispersion (PMD)," Cables & Components Technical Papers, http://www.usa.alcatel.com/cc/techprs/fnlpmd2.htm				2000
	P	"Menyuk Tutorial," OFC 2000, pp. 92-94				03/2000
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Julian Kang				6/25/04		
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